

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	240	(optical with disk) and (diffraction with grating) and waveguide not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 17:09
L3	1	(optical with disk) and (diffraction with grating) and waveguide and assay not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 17:09
S1	2544	waveguide and radiation and detector and (signal label) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 14:25
S2	130	waveguide and radiation and detector and analyte and (signal label) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/18 15:06
S3	35	waveguide and radiation and (disc disk) and detector and analyte and (signal label) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/18 16:14
S4	37	waveguide and radiation and (disc resonator) and detector and analyte and (signal label) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 11:43
S13	45	"5892577"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 16:06
S14	1	((disk disc) near resonator) and biosensor	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 16:07
S15	0	((disk disc) near waveguide) and biosensor not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 16:13
S16	1	((disk disc ring) near waveguide) and biosensor not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 16:13
S17	168	((disk disc ring) near waveguide) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 16:13
S18	41	((disk disc) near waveguide) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/20 19:15
S19	3	((disk disc) near waveguide) and (analyte ligand) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/30 19:01
S20	2	"6566079"	US-PGPUB; USPAT; EPO	OR	ON	2005/04/21 08:39
S26	7	waveguide and ((disk disc) near optical) and (analyte ligand) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/04 16:26

S27	6	"5745231"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/04 18:55
S28	1	"5745231" not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/04 16:27
S29	1	"20020106661"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/04 19:17
S30	9	"6342349"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/30 19:42
S34	132	"5639423"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/06 19:31
S35	18	"6117643"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/31 19:23
S36	2	((disk disc) near waveguide) and (analyte ligand) and sandwich not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/31 11:37
S37	1	(sandwich near assay) and (spacer near (signal label)) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/31 11:37
S41	1	(sandwich near assay) and (spacer near (signal label detectable)) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 14:28
S43	8	(sandwich near assay) and ((linker spacer) near (signal label detectable)) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 15:12
S46	15	sandwich and ((linker spacer) near (signal label detectable)) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 15:45
S47	186	"4435504"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 15:38
S48	1	sandwich and ((tether) near (signal label detectable)) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 15:51
S49	19	(photocleavable and (linker tether spacer)) and (signal label detection) and sandwich not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:27
S50	0	((photocleavable and (linker tether spacer)) near (signal label detection)) and sandwich not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:17

S58	0	photocleavable near label not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:41
S59	0	photocleave near label not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:41
S60	4	photocleavable with label not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:55
S61	3	support and (photocleavable with label) not @ay>"1996"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:57
S62	56	"4608344"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 16:57
S63	51	"5892577"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 18:48
S64	64	"6030581"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/01 18:48
S65	43	"6319469"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/10 14:44
S66	6	"5859937"	US-PGPUB; USPAT; EPO	OR	ON	2006/02/10 14:44
S69	0	pdadmac and photopolymerizable	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:06
S70	0	diallyldimethylammonium with chloride and photopolymerizable	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:07
S71	91	diallyldimethylammonium with chloride and polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:07
S72	91	(diallyldimethylammonium with chloride) and polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:07
S73	78	(diallyldimethylammonium adj chloride) and polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:07
S74	13	(diallyldimethylammonium adj chloride) same polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:10
S75	0	(diallyldimethylammonium) same polymeriz\$ same light	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:11

S76	0	(diallyldimethylammonium) same photopolymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:11
S77	0	(diallyldimethylammonium) and photopolymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:11
S78	0	(polymer with diallyldimethylammonium) and photoinitiator	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:12
S79	3	(polymer with diallyldimethylammonium) and photoreactive	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:13
S80	0	(polymer with diallyldimethylammonium) and photoactive	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:13
S81	0	(polymer with dadmac) and photoactive	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:14
S82	267	(polymer with dadmac) and polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:14
S83	59	(polymer with dadmac) with polymeriz\$	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:15
S84	0	(polymer with dadmac) with polymeriz\$ with light	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:14
S85	0	((polymer with dadmac) with polymeriz\$) same light	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:14
S86	37	((polymer with dadmac) with polymeriz\$) and light	US-PGPUB; USPAT; EPO	OR	ON	2006/02/13 15:15